COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Iron Data as of: September 30, 2021

Population

| | 2019 Census | MCIR | Diff. | % Diff. |
|--------------------|-------------|--------|--------|---------|
| Total | 11,066 | 13,266 | -2,200 | -19 |
| Adults (20yrs+) | 9,031 | 10,869 | -1,838 | -20 |
| Children (0-19yrs) | 2,035 | 2,397 | -362 | -17 |

Immunization Sites

| | Count | % |
|--|-------|-----|
| Active MCIR Immunization Sites | 13 | |
| Reported in the last 6 months | 10 | 76 |
| Active Vaccines for Children (VFC) Sites | 3 | |
| Reported in the last 6 months | 3 | 100 |

| Data as of. September 30, 20 | | | | |
|-----------------------------------|----|--|--|--|
| Michigan is ranked 26th for 43 | | | | |
| coverage (2018 NIS data) | | | | |
| Your County Immunization Rank | | | | |
| n = 84 | | | | |
| 43133142 Coverage: | 76 | | | |
| (19-35mos) | | | | |
| 1323213 Coverage: | 72 | | | |
| (13-17 years) | | | | |
| Flu Coverage : | 63 | | | |
| (6 mos through 8 years, complete) | | | | |

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

| Measure | Iron | % | DickIron | MI Avg | US Average | Your County | HP 2020 |
|------------------------------|--------|--------|----------|--------|-------------------|-------------|---------|
| | (MCIR) | Diff.* | (MCIR) | (MCIR) | 2018 NIS | Rank (n=84) | Goal |
| 19 through 35 months | % | | % | % | % | No. | |
| Birth Dose Hep B coverage | ¥ | ¥ | ¥ | ¥ | 79.6 | ¥ | 85% |
| 4313314 coverage† | 59.0 | -6.9 | 69.0 | 70.4 | 75.4 | 81 | 80% |
| 43133142 coverage† | 45.3 | -6.3 | 54.4 | 57.6 | _ | 76 | - |
| 2+ Hep A | 46.0 | -8.0 | 55.2 | 59.3 | 77.4 | 77 | 85% |
| 4+ DTaP | 61.9 | -7.1 | 72.6 | 73.0 | 87.2 | 81 | 90% |
| PCV Complete | 74.1 | -5.3 | 78.8 | 79.2 | 86.0 | 69 | 90% |
| Rota. Complete (8-24 months) | 54.4 | -3.9 | 67.5 | 63.8 | _ | 78 | - |
| WIC coverage (4313314) | 60.3 | -9.7 | 68.9 | 71.3 | 67.3 ^a | 83 | _ |
| Medicaid coverage (4313314) | 55.1 | -14.0 | 64.3 | 65.9 | | 83 | _ |
| 13 through 17 years | | | | | 2020 NIS Teen | | |
| 132321 coverage‡ | 74.1 | -0.4 | 73.8 | 72.6 | _ | 56 | - |
| 1323213 coverage‡ | 36.3 | 5.1 | 43.4 | 42.6 | - | 72 | _ |
| 1+ Tdap | 78.2 | 1.4 | 77.8 | 76.1 | 90.1 | 54 | 80% |
| 1+ MenACWY | 77.7 | 0.9 | 77.5 | 77.2 | 89.3 | 60 | 80% |
| HPV Complete (Females) | 39.3 | 5.3 | 46.9 | 45.5 | 61.4 | 72 | 80% |
| HPV Complete (Males) | 36.0 | 6.0 | 43.5 | 43.6 | 56.0 | 72 | 80% |
| MenACWY Complete (17yrs) | 35.6 | 12.5 | 43.0 | 42.3 | 54.4 ^b | 69 | - |
| 1+ MenB (16 through 18yrs) | 16.7 | -1.7 | 18.5 | 26.5 | - 10 <u>m</u> | 72 | - |
| Adults (Census Denominators) | | | | | <u>2018 NHIS</u> | | |
| 1+ Tdap (19-64yrs) | 62.6 | 3.6 | 68.3 | 67.0 | 33.5 | 51 | - |
| 1+ PPSV23 (65yrs+) | 55.3 | 7.4 | 65.0 | 55.1 | 43.2 ^c | 47 | |
| Zoster (50yrs+) | 22.5 | 3.8 | 28.5 | 26.0 | 24.1 | 76 | 30% |
| Composite Measure (19yrs+)** | 10.2 | 0.5 | 13.5 | 13.2 | _ | 62 | - 1 |
| 2020-21 Influenza Season | Iron | | DickIron | MI Avg | US Flu Avg | Rank | HP2020 |
| Flu Complete (6mos-8yrs) | 22.9 | -7.6 | 29.7 | 31.0 | <u> </u> | 63 | - 1 |
| 1+ Flu (6mos through 17yrs) | 24.4 | -3.1 | 31.8 | 33.0 | 58.6 | 65 | 70% |
| 1+ Flu (18yrs+) | 40.5 | 4.1 | 42.3 | 39.0 | 50.2 | 40 | 70% |
| School/Childcare (Feb '21) | Iron | | DickIron | MI Avg | Iron | Iron | Rank |
| School Completion | 91.8 | 0.6 | 92.8 | 92.8 | _ | _ | 62 |
| Percent Waived (K+7+O) | 4.7 | -2.4 | 4.2 | 3.4 | Kindgtn: 2.7 | 7 grd : 3.7 | 69 |
| Child Care Completion | 82.7 | -7.0 | 89.1 | 87.0 | _ | | 76 |
| Percent Waived | 7.1 | 4.7 | 2.7 | 2.5 | _ | | 83 |

^{* %} difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports



 $[\]label{thm:coverage} \mbox{Ψ Coverage was omitted because of a possible delay in electronic birth file reporting.}$

^{† 4313314(2): 4} DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

^{‡ 132321(3): 1} Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

^{**}Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

 $[^]a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$

^b Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

^c Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm